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	Application No.	Applicant(s)	
Notice of Allowability	09/694,554	MOORE, RICHARD O.	
	Examiner	Art Unit	
	Walter D. Griffin	1764	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in (i) or other appropriate communities. This application is so	this application. If not includ nication will be mailed in due	led course. THIS
1. This communication is responsive to the amendment filed	on December 17, 2004.		
2. X The allowed claim(s) is/are 2-4,7-11,16-18,24 and 27-30.			
3. The drawings filed on 23 October 2000 are accepted by the	ne Examiner.		
 4. Acknowledgment is made of a claim for foreign priority using a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents hav		a No	
3. Copies of the certified copies of the priority do			ation from the
International Bureau (PCT Rule 17.2(a)).		in and national stage applied	
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submined in the submined of the su			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	∴		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	• • • • • • • • • • • • • • • • • • • •	•	e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
Attachment(s) 1. Notice of References Cited (PTO-892)	5 ☐ Notice of Info	ormal Patent Application (PT	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413),	0 102)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	• • • • • • • • • • • • • • • • • • •	Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's 9	Statement of Reasons for Allo	owance
of Biological Material	9. Other		

EXAMINER'S AMENDMENT AND REASONS FOR ALLOWANCE

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Melissa Hayworth on January 26, 2005.

The application has been amended as follows:

Claim 27. The process of claim 24, wherein the first hydrogen-containing gas is added in

an amount less than about 50 SCFB.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The primary reason

for allowance is that the prior art of record does not disclose or suggest a process as claimed in

which the first hydrogen-containing gas is added in an amount less than about 100 SCFB.

Applicant's arguments including those presented in the declaration filed on December 17, 2004

indicate that this claimed amount of hydrogen-containing gas is not suggested by the prior art of

record.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter D. Griffin whose telephone number is (571) 272-1447. The examiner can normally be reached on Monday-Friday 6:30 to 4:00 with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Walter D. Griffin Primary Examiner

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WG

January 27, 2005